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## EE TRANSMITTAL for FY 2004

(\$)

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

SUBMITTED BY

Name (Print/Type)

Signature

lain A. McIntyre

Application Number	10,080,492				
Filing Date	February 22, 2002				
First Named Inventor	WESSTROM				
Examiner Name	Tuan Nguyen				
Art Unit	2828				
Attorney Docket No.	1010.8373U1	,			

Complete if Known

10,080,492

Check   Credit Card   Money   Other   None   Credit Card   Money   Other   Order   Other   None   Credit Card   Money   Other   Order   Other   None   Credit Card   Other	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account:							
Deposit Account Number   Account Numbe			$\neg \neg$				
Number   Deposit   Account   Name   Deposit   Account   Deposit   Account   Deposit   Deposi	Deposit 50,000			Code		Fee Description	Fee Paid
Name	Number	1051	130	2051	65	Surcharge - late filing fee or oath	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments let 2 .520 Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.  FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Pea Description Fee Pald Code (3) Code (4) Code (4) Code (5) Code (5) Code (6) Code	Account	1052	50	2052	25		
Charge fee(s) indicated below			130	1053	130	Non-English specification	
Charge any additional fee(s) or any underpayment of fee(s)  Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  FEE CALCULATION  1. BASIC FILING FEE  Large Entity Small Entity Fee Fee Fee Fee Fee Posscription Fee Paid Code (\$) Code (\$) Code (\$) Code (\$) Code (\$) Plant filing fee Code (\$)		1812 2	,520	1812	2,520	For filing a request for ex parte reexamination	
Total Claims  To			920*	1804	920*		
The content of the		1805 1	,840 <b>*</b>	1805	1,840*		
1252   420   2252   210   Extension for reply within second month   1252   420   2253   475   Extension for reply within second month   1254   480   2254   740   Extension for reply within fourth month   1255   2010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within fourth month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr month   1255   2,010   2255   1,005   Extension for reply within filtr mo			110	2251	55		
1. BASIC FILING FEE   Large Entity   Small Entity   Fee					210	· ·	
Total Claims		i	950	2253	475	Extension for reply within third month	
1001 770   2001 385   Utility filing fee   1255 2.010   2255 1,005   Extension for reply within fifth month   1401 330 2401 165   Notice of Appeal   1402 330 2402 165   Filing a brief in support of an appeal 1403 290 2403 145   Request for oral hearing   1451 1,510   1451 1,5	Fee Fee Fee Fee Description Fee Paid	1254 1	.480	2254		, <u>,</u>	
1002 340 2002 170		1255 2	.010	2255	1.005	• • •	
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SUBTOTAL (1) (\$)				1451		•	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims below Fee Paid Independent Claims Independent Claims Multiple Dependent Claims Multiple Dependent Fee Fee Fee Fee Fee Fee Fee Fee Code (\$) Code		1				· · · · · · · · · · · · · · · · · · ·	
Total Claims	SUBIOTAL (1) (\$)		,330	2453	665	Petition to revive - unintentional	
Total Claims   26			,330	2501	665	Utility issue fee (or reissue)	
Independent Claims Multiple Dependent  Large Entity   Small Entity   Small Entity   Fee   Fee   Fee   Fee   Code (\$)    1202   18   2202   9   Claims in excess of 20    1201   86   2201   43   Independent claims in excess of 3    1203   290   2203   145   Multiple dependent claims in excess of 20    1204   86   2204   43   "Reissue independent claims over original patent    1205   18   2205   9   "Reissue claims in excess of 20    1205   18   2205   9   "Reissue claims in excess of 20    1206   1807   50   Processing fee under 37 CFR 1.17(q)    1807   50   1807   50   Processing fee under 37 CFR 1.17(q)    1808   180   1808   Submission of Information Disclosure Stmt    8021   40   8021   40   Recording each patent assignment per property (times number of properties)    1809   770   2809   385   Filing a submission after final rejection (37 CFR 1.129(a))    1810   770   2810   385   For each additional invention to be examined (37 CFR 1.129(b))    1801   770   2801   385   Request for Continued Examination (RCE)    1802   900   1802   900   Request for expedited examination of a design application    1801   770   2801   385   Request for expedited examination of a design application    1802   900   1802   900   Request for expedited examination of a design application    1803   770   2801   385   Request for expedited examination of a design application    1804   770   2801   385   Request for expedited examination of a design application    1805   1807   700   2801   385   Request for expedited examination of a design application    1805   1807   700   2801   385   Request for expedited examination of a design application    1806   180   1	Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Claims H		1503	640	2503	320	Plant issue fee	
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Fee   Code (\$)   1806   180   1806   180   180   Submission of Information Disclosure Stmt   8021   40   802	Claims 4 - 3" =	1460	130	1460	130	Petitions to the Commissioner	
Fee Code (\$)  1202 18  1202 9 Claims in excess of 20  1201 86  1203 290  1204 86  1204 43  1205 18  1205 9 **Reissue independent claims over original patent  1205 18  1205 9 **Reissue claims in excess of 20  1205 18  1206 **Or number previously paid, if greater; For Reissues, see above  1207 **Or number previously paid, if greater; For Reissues, see above  1208 **Reissue independent claims over original patent of a design application  1208 **Reissue claims in excess of 20 and over original patent of a design application  1209 **Reissues, see above  1200 **	Multiple Dependent = 194	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	, .
Code (\$)  Code (		1806	180	1806			
1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 1802 900 Request for expedited examination of a design application 1205 1802 905 Request for expedited examination of a design application 1205 1805 Per each additional invention to be examined (37 CFR 1.129(b)) 1801 770 1802 900 Request for expedited examination of a design application 1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application 1809 770 2810 385 Filing a submission after final rejection (37 CFR 1.129(a))	Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1203 290 1204 86 1204 43 ** Reissue independent claims over original patent 1205 18 1205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  (\$) 194.00  **or number previously paid, if greater; For Reissues, see above  1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 1802 900 Request for expedited examination of a design application  Other fee (specify)  *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$)		1809	770	2809	385		
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1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 194.00  **or number previously paid, if greater; For Reissues, see above  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	
SUBTOTAL (2) (\$) 194.00  **or number previously paid, if greater; For Reissues, see above  Other fee (specify)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	1205 18 2205 9 ** Reissue claims in excess of 20					Request for expedited examination	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	[10, 104, 00]	Other fe	ee (so	ecify)			
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WARNING: Information οη/this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

40,337

Telephone 612.436.9610

Date

June 30, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wesstrom

Title: Method and Apparatus for Compensating Losses in a Tunable Laser Filter

Docket No.: Filed:

1010.8373U1 February 22, 2002

Examiner:

Tuan Nguyen

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Serial No.: 10/080,492 Due Date: July 19, 2004 Group Art Unit: 2828

We are transmitting herewith the following attached items (as indicated with an "X"):

- A return postcard.
- An Amendment (8 Pages).
- Fee Transmittal (1 pg.).
- A Check in the amount of \$194.00 for claim fees.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 50-2886.

> Atty: Iain A McIntyre Reg. No. 40337

612.436.9610

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30th day of June, 2004.

lain A. McIntyre Name

(GENERAL)

Serial No. 10/080,492

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant:

WESSTROM

Examiner:

Tuan Nguyen

Serial No.:

10/080,492

Group Art Unit:

2828

Filed:

February 22, 2002

Docket No.:

1010.8373U1

Title:

METHOD AND APPARATUS FOR COMPENSATING LOSSES IN A

TUNABLE LASER FILTER

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 23313-1450 on June 30, 2004.

lain A. McIntyre

Name

Signature

## **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Amendment is submitted in response to the Office Action mailed April 19, 2004.

07/08/2004 FFANAIA2 00000085 10080492

01 FC:1201 02 FC:1202 86.00 OP 108.00 OP

> Docket Number: 1010.8373U1 Response to Office Action